IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Toshio FUCHIGAMI et al.

Group Art Unit: 1724

Application Number: 10/594,314

Examiner:

Filed: September 27, 2006

Confirmation Number: 2105

For: METHOD FOR PHOTOLYZING ORGANIC MATTER AND METHOD FOR TREATING WASTEWATER

Attorney Docket Number: 063115

Customer Number: 38834

REQUEST FOR CORRECTED FILING RECEIPT

Mail Stop: Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

July 9, 2007

Sir:

Please supply the undersigned attorney with a corrected filing receipt for the above-identified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the Official Filing Receipt, we noted errors in Independent Claim Number and Foreign Applications Information. The Independent Claim Number should read --1-- and the Foreign Applications Information should read --JAPAN 2004-102342 03/31/2004--. A copy of the Application Transmittal and the Declaration are enclosed which indicate the correct information. We are also enclosing a copy of the filing receipt with the corrections highlighted.

If any fees are required in connection with this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATT//RI, DANIFLS & ADRIAN, LLP

Stephen G. Adrian
Attorney for Applicants

Registration No. 32,878 Telephone: (202) 822-1100

Facsimile: (202) 822-1111

SGA/my

Enclosures: Official Filing Receipt; Application Transmittal; Declaration

	The State of the S		ATTORNEY'S DOCKET NO.: 063115		
II	S. DEBARTMENT OF COMMERCE	FATENT AND TRADEMARK OFFICE	DATE: September 27, 2006		
	MITTAL LETTER TO THE UNITED	STATES DESIGNATED/ELECTED OFFICE	U.S. Application. No. (if known):		
	(DO/EO/US) CONCERNING A	FILING UNDER 35 U.S.C. 371			
INTERN	ATIONAL APPLICATION NO.: PCT/JP2005/005816 ^l	INTERNATIONAL FILING DATE: March 29, 2005	PRIORITY DATE CLAIMED: March 31, 2004		
TITLE O	F INVENTION: METHOD FOR PE	IOTOLYZING ORGANIC MATTER AND MI	ETHOD FOR TREATING WASTEWATER		
APPLICA	ANT(S) FOR DO/EO/US: Toshio FU	CHIGAMI et al.			
Applican	t hereby submits to the United States D	Designated/Elected Office (DO/EO/US) the following	ing items and other information:		
1. 🛛	This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.			
2. 🗆	This is a SECOND or SUBSEQUEN	T submission of items concerning a filing under 3	5 U.S.C. 371.		
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🛛	The US has been elected (Article 31)	i,	·		
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. □ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US)				
6. 🛚	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).				
7. 🖾	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.				
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
ITEMS	11. TO 20. BELOW CONCERN OTHE	ER DOCUMENT(S) OR INFORMATION INCLU	IDED:		
11. 🖾	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 8 docs.				
12. 🛭	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEES NAMES AND ADDRESSES: (1) Toshio FUCHIGAMI, Kawasaki-shi, Japan; and (2) NISSHINBO INDUSTRIES, INC., Tokyo, Japan				
13. 🖂	Please publish the assigned A preliminary amendment.	e data with the application.			
14. 🖾	An Application Data Sheet under 37 C.F.R. 1.76				
15. 🔲	A substitute specification.				
16. 🗆	A change of power of attorney and/o	A change of power of attorney and/or address letter.			
17. 🗆	A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.			
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20 1	Other items or information: 2 sheets	of drawings.			

ATTORNEY'S DOCKET NO.: 063115

U.S. APPLICATION NO. (if known) INTERNATIONAL APPLICATION NO. PCT/JP2005/005816			DATE: September 27, 2006		
The following fees are submitted:				CALCULATIONS	PTO USE ONLY
21. ⊠ Basic National Stage Fee \$300 22. ⊠ National Stage Examination Fee				\$ 300.00	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100 All other situations \$200				\$ 200.00	
23. National Stage Search Fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400 All other situations \$500				\$ 400.00	
		ER APPROPRIATE BAS		\$ 900.00	
Surcharge of \$130.00 earliest claimed priorit		th or declaration later than 2(e)).	a 30 months from the		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL	20 -20 =	0	X \$ 50.00		
INDEPENDENT	1 - 3 =	0	X \$ 200.00		
Multiple dependent cla)	+ \$360.00	\$ 360.00 \$1,260.00	
TOTAL OF ABOVE O		ch additional 50 sheets that	at exceeds 100 sheets	\$1,200.00	
\$ 250.00.	ation Size rec-ior ca	on additional 50 sheets the	it execeds 100 sheets		
Reduction by 1/2 for fi	iling by small entity,	if applicable. (Note 37 C	FR 1.9, 1.27, 1.28).		
SUBTOTAL =				\$1,260.00	
Processing fee of \$130	0.00 for furnishing the	English translation later t	than 30 months from		
the earliest claimed priority date (37 CFR 1.492(f)). +				01.000.00	
TOTAL NATIONAL		(37 CED 1 21(h)) The	assignment must be	\$1,260.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).				\$ 40.00	
\$40.00 per property + TOTAL FEES ENCLOSED =				\$1,300.00	
TOTAL THE BUSINESS				Amount to be:	
				refunded	\$
				charged	\$
a. A check in the amount of \$1,300.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee; \$360.00 for multiple dependent claims and \$40.00 for the assignment recordation cover sheet).					
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.					
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036 CUSTOMER NO. 38834					
Typed or Printed Name: Stephen G. Adrian Reg. No.: 32, 878					
Signature Date: September 27, 2006					

SGA/van

Declaration and Power of Attorney for Patent Application 特許出願宣言書及び委任状

	uage Declaration
日本語	宣言書
私は、以下に記名された発明者として、ここに下記の通り宣言する:	As a below named inventor, I hereby declare that:
私の住所、郵便の宛先そして国籍は、私の氏名の後に記載された通 りである。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明について、特許請求範囲に記載され、且つ特許が 求められている発明主題に関して、私は、最初で、最先且つ唯一の 発明者である(唯一の氏名が記載されている場合)か、或いは最 初、最先且つ共同発明者である(複数の氏名が記載されている場 合)と信じている。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
	METHOD FOR PHOTOLYZING ORGANIC MATTER
	AND METHOD FOR TREATING WASTEWATER
上記発明の明細書はここに添付されているが、下記の欄がチェックされている場合は、この限りでない:	the specification of which is attached hereto unless the following box is checked:
□の日に出願され、	was filed on March 29, 2005
この出願の米国出願番号またはPCT国際出願番号は、	as United States Application Number or
であり、且つ	PCT International Application Number PCT/JP2005/005816_ and was amended on
の日に補正された出願(該当する場合)	(if applicable).
私は、上記の補正書によって補正された、特許請求範囲を含む上記 明細書を検討し、且つ内容を理解していることをここに表明する。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編規則1.56に定義されている、特許 性について重要な情報を開示する義務があることを承認する。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Japanese Language Declaration 日本語官言書

私は、ここに、以下に記載した外国での特許出願または発明者証出願、或いは米国以外の少なくとも一国を指定している米国法典第35編第365条(a)によるPCT国際出願について、同第119条(a)(b)項又は第365条(b)項に基づいて優先権の利益を主張するとともに、優先権を主張する本出願の出願日よりも前の出願日を有する外国で特許出願または発明者証出願、或いはPCT国際出願については、いかなる出願も、下記の枠内をチェックすることにより示した。

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

Foreign Application(s) での先行出顧			Priority Claimed 優先権主張	YES	NO なし
2004-102342	Japan	31/03/2004	废儿催土 派	<i>8</i> 39.	
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願日/月/年)			
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願日/月/年)	· ,		
他の優先権出願について	は添付のリスト参照	See attached list for addit	onal prior foreign ap	oplications	
は、ここに、下記のいかた は第35編119条 (e) 項	なる米国仮特許出願についても、その米 の利益を主張する。	I hereby claim the benefit under 119(e) of any United States pro			
(Application No.)	(Eller D. I.)	(Application No.)		ing Date)	
(Application No.)	(Filing Date) (出願日)	(Application No.) (出願番号)		mg Date) 出願日)	

私は、ここに、下記のいかなる米国出願についても、その米国法典第35編第120条に基づく利益を主張し、又米国を指定するいかなるPCT国際出願についても、その同第365条(c)に基づく利益を主張する。また、本出願の各特許請求の範囲の主題が、米国法典第35編第112条第1段に規定された旅様で、先行する米国出願又はPCT国際出願に開示されていない場合においては、その先行出願の出願日と本国内出願日またはPCT国際出願日との間の期間中に入手された情報で、連邦規則法典第37編規則1.56に定義された特許性に関る重要な情報について開示義務があることを承認する。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

PCT/JP2005/005816	29/03/2005
(Application No.)	(Filing Date)
(出願番号)	(出願日)
(Application No.)	(Filing Date)
(出願番号)	(出願日)

(Status: Patented, Pending, Abandoned) (現況 : 特許許可、係属中、放棄)

(Status: Patented, Pending, Abandoned) (現況 : 特許許可、係属中、放棄)

Pending

私は、ここに表明された私自身の知識に係わる陳述が真実であり、 且つ情報と信ずることに基づく陳述が、真実であると信じられること を宣言し、さらに、故意に虚偽の陳述などを行った場合は、米国法典 第18編第1001条に基づき、罰金または拘禁、若しくはその両方 により処罰され、またそのような故意による虚偽の陳述は、本出願ま たはそれに対して発行されるいかなる特許も、その有効性に問題が生 ずることを理解した上で陳述が行われたことを、ここに宣言する。 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dex 1450 Alexandria, Vignina 22313-1450 www.uspto.gov

FILING OR 371(c) ART UNIT FIL FEE REC'D ATTY.DOCKET NO TOT CLMS IND CLMS APPL NO. DATE 1724 X 10/594,314 09/27/2006 1260 063115

CONFIRMATION NO. 2105

38834 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036

FILING RECEIPT *OC000000022935916*

Date Mailed: 03/20/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Toshio Fuchigami, Kanagawa, JAPAN; Kei Sekiguchi, Kanagawa, JAPAN; Gen Masuda, Chiba, JAPAN;

Assignment For Published Patent Application

TOSHIO FUCHIGAMI, KAWASAKI-SHI, JAPAN NISSHINBO INDUSTRIES, INC., TOKYO, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 38834.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP05/05816 03/29/2005

Foreign Applications

Heuse insert -- JAPAN 2004-102342 03/31/2045

If Required, Foreign Filing License Granted: 03/15/2007

The country code and number of your priority application, to be used for filing abroad under the Paris

Convention, is **US10/594,314**

Projected Publication Date: 06/21/2007

Non-Publication Request: No

